



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D5350-043
Job Sheet 190742



Part No: D5350-043

Job Qty: 2 pcs

Part Name: Aft Beam Assembly



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 2/14/19

Job Tracking No:

Due Date: 2/27/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG REV D SHEET 2 IPP REV:A 15.12.11 NEW ISSUE DD VERF:JLM IPP REV:B 16.01.25 rev.a dwg DD VERF:JLM IPP REV:C 16.06.30 DWG REV.B DD VERF:JLM IPP REV:D 17.01.09 DWG REV.c DD VERF:JLM IPP REV:E DWG. REV.D 17/04/11 JFS VERIFIED BY: DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Bandsaw - 1	2 pcs	2/27/19	2/27/19	0.00	4.65	Bandsaw - 1		Kt 19-03-24
110	HAAS 4 Axis - B4B	2 pcs	2/27/19	2/27/19	0.42	11.76	HAAS - 1 - B4B		
							HAAS - 2 - B4B		
							HAAS - 3 - B4B		
							HAAS - 4 - B4B		Kt 19-03-24
120	QC 2	2 pcs	2/27/19	2/27/19	0.00	0.00	QC 2 - 1		Kt 19-03-24
							QC 2 - 12		
							QC 2 - 14		
							QC 2 - 17		
							QC 2 - 19		
							QC 2 - 2		
							QC 2 - 20		
							QC 2 - 22		
							QC 2 - 23		
							QC 2 - 25		
							QC 2 - 32		
							QC 2 - 33		
							QC 2 - 35		
							QC 2 - 39		
							QC 2 - 4		
							QC 2 - 40		
							QC 2 - 44		
							QC 2 - 45		
							QC 2 - 48		
							QC 2 - 49		
							QC 2 - 50		
							QC 2 - 51		
							QC 2 - 52		
							QC 2 - 54		



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S165454



Part: D5350-043

Job No: 190742

Serial No/Batch: S165454

Revision:

Inspector:

Exp Date:

Instructions: Various STC's

Date: 03/24/19

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date :	Sequence #:	QTY Affected :		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					

					QC 2 - 56	
					QC 2 - 57	
					QC 2 - 62	
					QC 2 - 63	
					QC 2 - 8	
					QC 2 - 66	
					QC 2 - 64	
130	Conventional Mill - 1 - B4B	2 pcs	2/27/19	0.00 11.55	Conventional Mill - 1 - B4B	W 19/3/25
					Conventional Mill - 2 - B4B	
140	QC 8	2 pcs	2/27/19	0.00 0.00	QC 8 - 12	
					QC 8 - 14	
					QC 8 - 17	
					QC 8 - 20	
					QC 8 - 25	
					QC 8 - 3	
					QC 8 - 32	
					QC 8 - 33	
					QC 8 - 35	
					QC 8 - 39	
					QC 8 - 4	
					QC 8 - 44	
					QC 8 - 45	
					QC 8 - 49	mml 19/03/25
					QC 8 - 58	
					QC 8 - 8	
					QC 8 - 9	
					QC 8 - 68	
					QC 8 - 67	
					QC 8 - 1 (A)	
					QC 8 - 47	
150	Skidtubes - 2 - B4B	2 pcs	2/27/19	0.00 0.64	Skidtubes - 1 - B4B	
					Skidtubes - 2 - B4B	
					Skidtubes - 3 - B4B	
					Skidtubes - 4 - B4B	
					Skidtubes - 5 - B4B	BE
160	QC 5	2 pcs	2/27/19	0.00 0.00	QC 5 - 10	
					QC 5 - 12	
					QC 5 - 17	
					QC 5 - 18	
					QC 5 - 19	
					QC 5 - 22	
					QC 5 - 24	
					QC 5 - 3	
					QC 5 - 42	
					QC 5 - 43	
					QC 5 - 49	
					QC 5 - 51	
					QC 5 - 58	
					QC 5 - 68	DAS APR 03 2019 68 9-89
					QC 5 - 9	
					QC 5 - 50	
					QC 5 - 30	
170	Handfinish - 1-1 Chemical-B4B	2 pcs	2/27/19	0.00 0.68	Handfinish - 1 - 1 - B4B	
					Handfinish - 1 - 2 - B4B	
					Handfinish - 1 - 3 - B4B	
					Handfinish - 1 - 4 - B4B	
					Handfinish - 1 - 5 - B4B	

Entered: _____ Date: _____



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Other/Details:					

						Handfinish - 1 - 6 - B4B	
						Handfinish - 1 - 7 - B4B	
						Handfinish - 1 - 8 - B4B	
						Handfinish - 1 - 9 - B4B	
						Handfinish - 1 - 10 - B4B	D.R 19/04/03
						Handfinish - 1 - 11 - B4B	
						Handfinish - 1 - 12 - B4B	
						Handfinish - 1 - 13 - B4B	
						Handfinish - 1 - 14 - B4B	
						Handfinish - 1 - 15 - B4B	
						Handfinish - 1 - 16 - B4B	
						Handfinish - 1 - 17 - B4B	
						Handfinish - 1 - 18 - B4B	
						Handfinish - 1 - 19 - B4B	
						Handfinish - 1 - 20 - B4B	
						Handfinish - 1 - 21 - B4B	
						Handfinish - 1 - 22 - B4B	
180 QC 7	2 pcs	2/27/19	0.00	0.00		QC 7 - 10	
						QC 7 - 13	
						QC 7 - 14	
						QC 7 - 15	
						QC 7 - 17	
						QC 7 - 18	
						QC 7 - 19	
						QC 7 - 2	
						QC 7 - 28	
						QC 7 - 3	
						QC 7 - 30	
						QC 7 - 34	BLA-04-5.
						QC 7 - 36	
						QC 7 - 37	
						QC 7 - 41	
						QC 7 - 47	
						QC 7 - 48	
						QC 7 - 51	
						QC 7 - 58	
						QC 7 - 59	
						QC 7 - 6	
						QC 7 - 60	
						QC 7 - 9	
						QC 7 - 68	
						QC 7 - 50	
						QC 7 - 67	
190 Powdercoat - 1 White GI(A)-B4B	2 pcs	2/27/19	0.00	1.16		Powdercoat - 1 - B4B	
						Powdercoat - 2 - B4B	
						Powdercoat - 3 - B4B	BLA-04-8.
						Powdercoat - 4 - B4B	
200 QC 3	2 pcs	2/27/19	0.00	0.00		QC 3 - 10	
						QC 3 - 13	
						Plex 2/14/19 8:28 AM Dart.lajeunesse.marie	

Entered: _____ Date: _____



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NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date :	Sequence #:	QTY Affected :		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details: _____					

					QC 3 - 15	
					QC 3 - 17	
					QC 3 - 18	
					QC 3 - 2	
					QC 3 - 26	
					QC 3 - 28	
					QC 3 - 3	
					QC 3 - 30	
					QC 3 - 34	
					QC 3 - 36	
					QC 3 - 41	
					QC 3 - 51	DAS 58 APR 08 2019
					QC 3 - 58	9-89
					QC 3 - 59	
					QC 3 - 6	
					QC 3 - 68	
					QC 3 - 9	
210	Small Fab - 2 - B4B	2 pcs	2/27/19	0.00 0.69	Small Fab - 1 - B4B	DAS 58 APR 08 2019
					Small Fab - 2 - B4B	9-89
					Small Fab - 3 - B4B	
					Small Fab - 4 - B4B	
					Small Fab - 5 - B4B	
					Small Fab - 6 - B4B	
					Small Fab - 7 - B4B	
220	QC 5	2 pcs	2/27/19	0.00 0.00	QC 5 - 10	
					QC 5 - 12	
					QC 5 - 17	
					QC 5 - 18	
					QC 5 - 19	
					QC 5 - 22	
					QC 5 - 24	
					QC 5 - 3	
					QC 5 - 42	
					QC 5 - 43	
					QC 5 - 49	
					QC 5 - 51	
					QC 5 - 58	
					QC 5 - 68	
					QC 5 - 9	DAS 40 APR 09 2019
					QC 5 - 50	9-89
					QC 5 - 30	
230	Packaging 3-1 - Stock - B4B	2 pcs	2/27/19	0.00 0.00	Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

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Job: _____ Part No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐		DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date : _____		Sequence #: _____		QTY Affected : _____		MRB (QSI042)	
Description Work Order Deviation				Disposition			
				Completed By			
				Lead hand / Supervisor			
				QC / QA Coordinator			
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread					
		Other/Details:					

					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	512608 APR 11 2019
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	
240 QC 21 - SA	2	2/27/19	0.00	0.00	QC 21 - SA - 21	DAS
	pcs				QC 21 - SA - 70	70
					QC 21 - SA - 53	APR 11 2019 9-89

Part Op 110 - (HAAS CNC Vertical Machine), 1-Machine per folio FB448 (D5350-3) DWG REV: _____ FOLIO REV: _____ 2-
 Descriptions: Deburr and break all sharp edge as per dwg.

120 - (QC2- Inspect parts off machine FAI/FAIB)

130 - (Manufacture as per dwg), 1- C'SINK BOTH SIDE AS PER DWG. DETAIL I. 2- TRIM EDGE AS PER SECTION M-M.

140 - (QC8- Inspect parts - second check)

150 - DRILL HOLES IN SECTION K-K AS PER DWG BY USING DT10299

160 - (QC5- Inspect part completeness to step on W/O)

170 - (Chemical Conversion Coat per QSI005 4.1)

180 - (QC7-Inspect Chemical Conversion Coat)

190 - (White Gloss(Ref:4.3.5.1) per QSI005 4.3-Alum), MASK HOLES AS PER NOTE 8 SHEET 4 START TIME:

8:35 OVEN TEMPERATURE: 320° FINISH TIME: 9:05 M/151749.

200 - (QC3- Inspect Part Finish)

210 - ASSEMBLE AS PER DWG. D5350-043 (see notes)

220 - (QC5- Inspect part completeness to step on W/O)

230 - (Identify as per dwg & Stock Location: _____)

240 - (QC21- Final Inspection - Work Order Release)

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M6061T6B1.000X06.000	6061T6 Bar 1.00 X 6.00	11.1400 ft (5.57 ea)	100-Bandsaw - 1	5123777 5152 414
CBL-1240	Cable	10.8400 ft (5.42 ea)	210-Small Fab - 2 - B4B	5151330
CBL-460	Loop Sleeve	20 Ea (10 ea)	210-Small Fab - 2 - B4B	5127502
D5346-3	Bushing	8 pcs (4 ea)	210-Small Fab - 2 - B4B	5139512 5160490
D5350-5	Adapter	2 pcs (1 ea)	210-Small Fab - 2 - B4B	512781
MS17984-C412	Pin, Quick Release	4 Ea (2 ea)	210-Small Fab - 2 - B4B	5043912 X1 5133342
MS17984-C418	Quick Release Pin	2 pcs (1 ea)	210-Small Fab - 2 - B4B	5065285
MS17984-C517	Pin, Quick Release	4 Ea (2 ea)	210-Small Fab - 2 - B4B	5000375

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Bandsaw - 1	M6061T6B1.000X06.000	11	27	0
210-Small Fab - 2 - B4B	CBL-1240	11	158	0
	CBL-460	20	388	0
	D5346-3	8	5	0
	D5350-5	2	6	0
	MS17984-C412	4	6	0
	MS17984-C418	2	21	0
	MS17984-C517	4	22	0

Entered: _____ Date: _____



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Job: _____ Part No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐		DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐																															
Date : _____		Sequence #: _____		QTY Affected : _____		MRB (QSI042)																													
Description Work Order Deviation				Disposition																															
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				QC / QA Coordinator																															
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY <table border="0"><tr><td>☐ Pressure/Forced</td><td>☐ Contamination</td><td>☐ Power Loss/Surge</td><td>☐ Positioned Wrong</td></tr><tr><td>☐ Bending</td><td>☐ Misaligned/off center</td><td>☐ Folio/Program</td><td>☐ Outside Tolerance</td></tr><tr><td>☐ Crushing</td><td>☐ BOM/Route</td><td>☐ Grain Direction</td><td>☐ Drawing</td></tr><tr><td>☐ Cracks</td><td>☐ Broken/Damage/Defect</td><td>☐ Weld</td><td>☐ Finish</td></tr><tr><td>☐ Crimp/Kink/Ripple/Wave/Twist</td><td>☐ Incomplete/Unclear Instructions</td><td>☐ Wrong Stock Pulled</td><td>☐ Part Lost/Missing</td></tr><tr><td>☐ Marks/Chatter</td><td>☐ Drill Holes</td><td>☐ Out of Sequence</td><td>☐ Misread</td></tr><tr><td>☐ Mislabeled</td><td>☐ Fit/Function</td><td>☐ Off-set/Set-up</td><td></td></tr></table>						☐ Pressure/Forced	☐ Contamination	☐ Power Loss/Surge	☐ Positioned Wrong	☐ Bending	☐ Misaligned/off center	☐ Folio/Program	☐ Outside Tolerance	☐ Crushing	☐ BOM/Route	☐ Grain Direction	☐ Drawing	☐ Cracks	☐ Broken/Damage/Defect	☐ Weld	☐ Finish	☐ Crimp/Kink/Ripple/Wave/Twist	☐ Incomplete/Unclear Instructions	☐ Wrong Stock Pulled	☐ Part Lost/Missing	☐ Marks/Chatter	☐ Drill Holes	☐ Out of Sequence	☐ Misread	☐ Mislabeled	☐ Fit/Function	☐ Off-set/Set-up	
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☐ Mislabeled	☐ Fit/Function	☐ Off-set/Set-up																																	
		Other/Details:																																	

Part Specifications
Specifications could not be found.

Plex 2/14/19 8:28 AM Dart.lajeunesse.marie

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date :	Sequence #:	QTY Affected :		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
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Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details: _____					

DART AEROSPACE LTD	Work Order:	190742
Description: Aft Beam	Part Number:	D5350-3
Inspection Dwg: D5350	Rev: D	Page 1 of 2

INSPECTION SHEET

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø0.257	+0.006/-0.001	0.258	✓		Kt-05	vern.
0.80	+/-0.030	0.800	✓		" "	" "
1.00	+/-0.030	1.000	✓		" "	" "
1.60	+/-0.030	1.600	✓		" "	" "
2.12	+/-0.030	2.120	✓		" "	" "
0.65	+/-0.030	0.650	✓		" "	" "
3.15	+/-0.030	3.150	✓		" "	" "
33.10	+/-0.030	33.10	✓		TAPE	—
35.60	+/-0.030	35.60	✓		TAPE	—
0.55	+/-0.030	0.554	✓		Kt-01	micrometre
0.280	+0.015/-0.005	0.277	✓		Kt-05	vern.
12.000	+/-0.010	12.00	✓		0.02-02	vern.
0.62	+/-0.030	0.620	✓		Kt-05	vern.
5.42	+/-0.030	5.42	✓		31006	H-G
4.25	+/-0.030	4.25	✓		" "	" "
0.30	+/-0.030	0.295	✓		Kt-01	micrometre.
0.35	+/-0.030	0.344	✓		" "	" "
2.50	+/-0.030	2.500	✓		Kt-05	vern.
0.70	+/-0.020	0.695	✓		Kt-01	micrometre.
1.50	+/-0.030	1.500	✓		Kt-05	vern.
1.00	+/-0.030	0.997	✓		" "	" "
0.550	+/-0.010	0.558	✓		Kt-05	vern.
0.225	+/-0.010	0.220	✓		Kt-01	micrometre.
0.045 x 45°	+/-0.010 x +/-0.5°	0.045x45	✓		Kt-05	vern.
2.05	+0.030/-0.010	2.050	✓		31006	H-G
1.030	+0.015/-0.000	1.032	✓		Kt-05	vern.
0.250	+0.015/-0.010	0.250	✓		" "	" "
Ø0.375	+0.0004/-0.0010	0.375	✓		—	micrometre.
Ø0.415 x 90°	+/-0.010 x +/-0.5°	0.4125x90	✓		Venus IVOS	
3.88	+/-0.030	3.880	✓		Kt-05	vern.
0.30	+/-0.030	0.300	✓		" "	" "
0.35	+/-0.030	0.350	✓		" "	" "
0.20	+0.030/-0.010	0.204	✓		" "	" "
0.40	+/-0.030	0.400	✓		" "	" "
0.45	+/-0.030	0.450	✓		" "	" "
0.55	+/-0.030	0.55	✓		" "	" "
0.65	+/-0.030	0.650	✓		" "	" "
0.30	+/-0.030	0.300	✓		" "	" "
0.30	+/-0.030	0.300	✓		" "	" "

